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## Product Datasheet

### 1-(Dimethylamino)-2-(4-pyridinyl)-1-penten-3-one, CAS [[78504-62-8]] USB-408388

|                            |                                                                                                                                                                                                                                                                                                      |
|----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | 1-(Dimethylamino)-2-(4-pyridinyl)-1-penten-3-one, CAS [[78504-62-8]]                                                                                                                                                                                                                                 |
| Biozol Catalog Number      | USB-408388                                                                                                                                                                                                                                                                                           |
| Supplier Catalog Number    | 408388                                                                                                                                                                                                                                                                                               |
| Alternative Catalog Number | USB-408388-50,USB-408388-250                                                                                                                                                                                                                                                                         |
| Manufacturer               | US Biological                                                                                                                                                                                                                                                                                        |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                                                       |
| Product Description        | 1-(Dimethylamino)-2-(4-pyridinyl)-1-penten-3-one is an intermediate in the synthesis of Milrinone (M344680) and Amrinone (A635000) analogues used as an cardiotonic agent. Molecular Formula: C <sub>12</sub> H <sub>16</sub> N <sub>2</sub> O Solubility: DCM, DMF, Methanol Molecular Weight: 2... |
| Molecular Weight           | 204.27                                                                                                                                                                                                                                                                                               |
| Form                       | Supplied as a Red Oil                                                                                                                                                                                                                                                                                |
| CAS Number                 | [78504-62-8]                                                                                                                                                                                                                                                                                         |